PATENT COOPERATION TREA

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 51288 WO	FOR FURTHER ACTION See Form PCT/IPEA/416					
International application No.	International filing date (da)	y/month/year)	Priority date (day/month/year)			
PCT/IB 2002/005563 20.12.2002						
International Patent Classification (IPC) o	r national classification and I	PC				
H04Q 7/32, H04Q 7/22						
Applicant						
Nokia Corporation et al						
This report is the international property under Article 35 and to	eliminary examination report,	established by the	is International Preliminary Examining 36.			
2. This REPORT consists of a total		ncluding this cove				
This report is also accompanied by						
-		ramu) a total of	sheets, as follows:			
a (sent to the applican	nt and to the International But	eau) a total of	ve been amended and are the basis of this report			
and/or sheet	sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the					
A dministrat	ive Instructions).					
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the						
Supplement						
b. (sent to the Internat	tional Bureau only) a total of ((indicate type and	number of electronic carrier(s))			
	containing	a sequence listing	and/or tables related thereto, in computer			
readable form only, Administrative Inst	, as indicated in the Suppleme	ntal Box Relating	to Sequence Listing (see Section 802 of the			
		10*				
4. This report contains indications Box No. I Basis	of the report					
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	Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
		regard to noverty	, involute step and included approximately			
	of unity of invention		1) the section standard industrial			
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain documents cited						
	ain defects in the international	l application				
Box No. VII Certain observations on the inte						
Box No. VIII Con.						
Date of submission of the demand		Date of completion	on of this report			
15.06.2004		30.11.200	04			
Name and mailing address of the IPEA	/SE	Authorized offic	er			
Patent- och registreringsverk						
Box 5055 S-102 42 STOCKHOLM			a Karlsson/BS			
Facsimile No. +46 8 667 72 88		Telephone No. +46 8 782 25 00				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/IB 2002/005563

_		7 0 -	sis of the report
Box	No. I		
1.	With a	vise indic	the language, this report is based on the international application in the language in which it was filed, unless cated under this item.
		This rep which i	port is based on a translation from the original language into the following language, s the language of a translation furnished for the purposes of:
			international search (under Rules 12.3 and 23.1(b))
	•	Ħ	publication of the international application (under Rule 12.4)
		H	international preliminary examination (under Rules 55.2 and/or 55.3)
2.	firnis	shed to t ire not a	to the elements of the international application, this report is based on (replacement sheets which have been he receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" nnexed to this report):
		the in	ternational application as originally filed/furnished
			escription: as originally filed/furnished
		pages	received by this Authority on
		pages	received by this Authority on
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1			aims: as originally filed/furnished
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		a sec	quence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3	. [The	amendments have resulted in the cancellation of:
1			the description, pages
١.		Ē	the claims, Nos.
		Ē	the drawings, sheets/figs
		F	the sequence listing (specify):
		-	any table(s) related to the sequence listing (specify):
		L	any table(s) lemmed to the seq to the first help we had not be
1	4.	ma	is report has been established as if (some of) the amendments annexed to this report and listed below had not bee de, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Ru 2(c)).
		Γ	the description, pages
		Ī	the claims, Nos.
		. [the drawings, sheets/figs
		L T	the sequence listing (specify):
ł		L	any table(s) related to the sequence listing (specify):
ł		L	
	* If	ritem 4 a	pplies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/IB 2002/005563

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; Box No. V citations and explanations supporting such statement 1. Statement YES Novelty (N) Claims 1-39 NO Claims YES Inventive step (IS) Claims <u>1-39</u> Claims YES Industrial applicability (IA) Claims 1-39 NO Claims

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: WO 0005914 A1

D2: DATABASE WPI, Week 199849, Derwent Publications Ltd., London, GB; AN 1998-581046 & RD 414087 A, abstract

The cited documents represent the general state of the art.

The invention defined in claims 1- 39 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed method and apparatuses for organising user provided information. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1- 39 is novel and is considered to involve an inventive step. The invention is industrially applicable.